Acknowledgment and Notice of Acknowledgment of Acceptance of R.S. 2477 Right-of-Way Grant

Recorded 10 1 0 2008 Filing No.	75874
At 3:15 AM/PM in Book RID	
Fee No fee Debra L. Ames Rich Cou	inty Recorder
Requested by State of Uto	ah

THE STATE OF UTAH

TO ALL WHOM THESE PRESENTS SHALL COME, Greeting:

Know ye, This is an Acknowledgment and Notice of Acknowledgment made under Utah Code Sections 72-5-309 through 310 inclusive, that the grant of the United States of America of "the right of way for the construction of highways over public lands, not reserved for public uses" under United States Revised Statutes 2477 (43 U.S.C. Section 932 (repealed October 21, 1976, with proviso recognizing the validity of rights-of-way already established)) was accepted for and on behalf of the State of Utah and its political subdivision Rich County as it pertains to the highway located in Rich County known as AR3; County Road Number: AR3; State Geographic Information Database (SGID) Road Identification Number: RD170470. Total road length is 6.04 miles more or less.

The reason for this Acknowledgment and Notice of Acknowledgment includes, but is not limited to, the fact that the road was constructed, mechanically, or by continuous use as a public highway for a period of at least ten years, over public lands not reserved for public uses, prior to the earlier of (a) the October 21, 1976 repeal of R.S. 2477 or (b) the date the servient estate was reserved for public uses.

This Acknowledgment and Notice of Acknowledgment applies only to the segments of the road that traverse land owned by the Bureau of Land Management, United States Department of the Interior, and does not apply to segments of the road that traverse land owned by any other person or entity. The State of Utah and its political subdivisions reserve the right to make further acknowledgments and notices of acknowledgment with regard to road segments that traverse land owned by other entities, including the United States of America, through one or more of its agencies.

A printed copy of a map showing the location of the road in said county is appended hereto as "Attachment 1," a printed copy of representative photos of the road is appended hereto as "Attachment 2," a printed copy of a description of the beginning and ending points of the entire road together with a list of Townships, Ranges and Sections that may be traversed by the road in said county is appended hereto as "Attachment 3," and a printed copy of the Road Centerline Description Cover Page(s) is appended hereto as "Attachment 4." The Appendices listed in "Attachment 4" that contain the actual road centerline descriptions are incorporated herein by reference. Affidavits provided by individuals familiar with the road are appended hereto as "Attachment 5."

A printed copy of this Acknowledgment and Notice of Acknowledgment, together with its Attachments and Appendices, may be viewed and/or obtained at the office of the Utah State Archives.

An electronic copy of this Acknowledgment and Notice of Acknowledgment, together with its Attachments and Appendices, may be viewed and/or downloaded as read-only PDF (Portable Document Format) files via the

Internet at http://recorded2477roads.utah.gov.

The owner of the servient estate in the land underlying the road-segments subject to this Acknowledgment and Notice is believed to be the United States of America through one or more of its agencies. Any of such agencies or any other person with a servient ownership claim or a competing dominant estate right-of-way ownership claim, may file a petition in the State District Court for Salt Lake County for a decision regarding the correctness of this Acknowledgment. A claimant shall file a petition within sixty (60) days after receipt of this Notice.

In Witness Whereof, I, John Harja, the official designee of the Governor of the State of Utah, in conformity to the laws of the State (Utah Code Sections 72-5-308 through 310 inclusive), have caused this Acknowledgment and Notice of Acknowledgment to be made.

Signed by my hand in Salt Lake City, Utah, the lother day of Mountel , 2008.

By the Governor's Designee

John Harja

CERTIFICATION

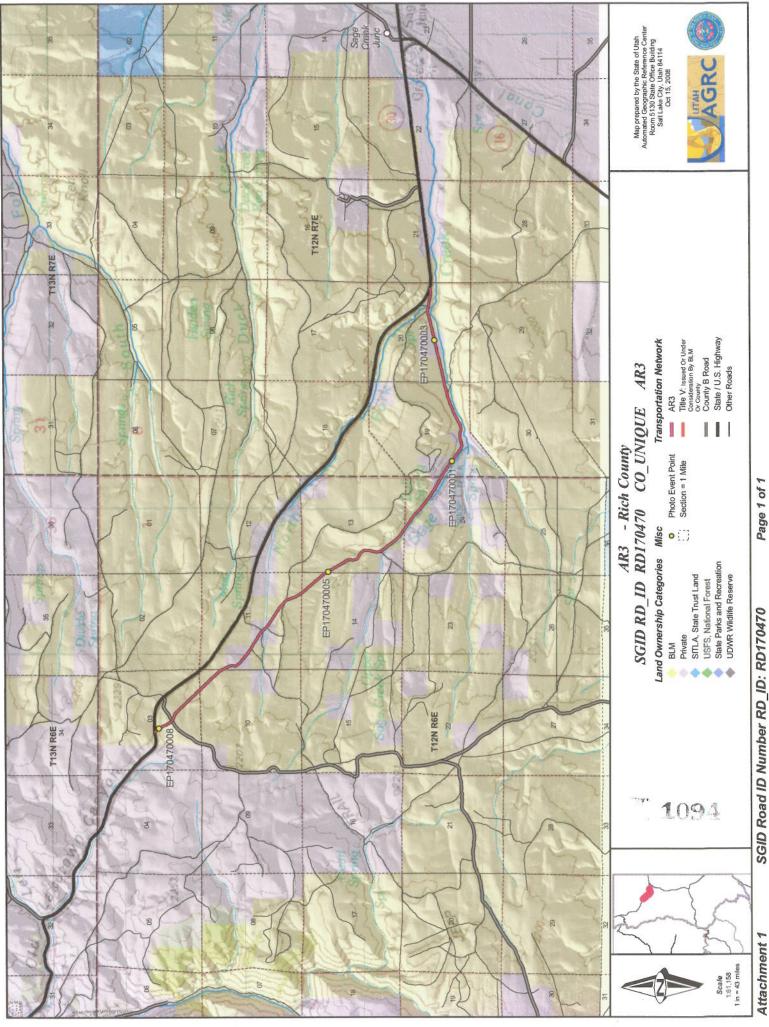
State of Utah) : ss
County of Salt Lake)

I hereby certify that the signer of the foregoing document, John Harja, is personally known by me, has made a voluntary signature and taken an oath stating that he is the official designee of the Governor of the State of Utah and is authorized to sign this document on the Governor's behalf pursuant to Utah Code Section 72-5-309. He further vouched that, based upon information and belief, the facts alleged therein are true.

Dated this Oth day of Movember, 200 8.

Notary Public

Notary Public
DEBORAH MONTGOMERY
5110 State Office Bidg, PO Box 142477
Salt Lake City, Utah 84114
My Commission Expires
April 24, 2012
State of Utah











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AR3 - Rich County SGID RD_ID RD170470

Map prepared by the State of Utah Automated Geographic Reference Center Room 5130 State Office Building Salt Lake City, Utah 84114 October 27, 2008



Attachment 3

Beginning & Ending Points and Township, Range, and Section References For:

Popular Name: AR3

County: Rich

County Road Number: AR3

State Geographic Information Database (SGID) Road Identification Number: RD170470.

Total Road Length: 6.04 miles more or less.

Beginning at a point on the road centerline located at 41 degrees 48 minutes 30.63 seconds North Latitude and -111 degrees 15 minutes 24.22 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah North Zone NAD 83 feet coordinates of X = 1,706,740.6 feet and Y = 3,818,406.3 feet based on the US Survey Foot conversion.

Ending at a point on the road centerline located at 41 degrees 46 minutes 06.29 seconds North Latitude and -111 degrees 10 minutes 13.28 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah North Zone NAD 83 feet coordinates of X = 1,730,344.5 feet and Y = 3,803,873.7 feet based on the US Survey Foot conversion.

This road may traverse:

Township 12 North Range 6 East, Section(s) 3,10,11,13,14,24, Salt Lake Base & Meridian Township 12 North Range 7 East, Section(s) 19,20, Salt Lake Base & Meridian See Attachment 1 above for a cartographic depiction of the course of this road.

Attachment 4 Road Centerline Description Cover Page(s)

Popular Name: AR3

County: Rich

County Road Number: AR3

State Geographic Information Database (SGID) Road Identification Number: RD170470.

Total Road Length: 6.04 miles more or less.

Centerline Descriptions Of Road-Segments That Cross Over Federally Owned Land, Derived From Global Positioning System Data And Cross-checked against USGS Digital Orthophoto Quadrangles Compiled By The Utah Automated Geographic Reference Center And Entered Into The State Geographic Information Database (SGID).

Road-Segments	Road-Segment	Believed Ownership	Approximate	See Attached
Listed by SGID	Numbers	Of Servient Estate	Segment	Appendix
Road Identification			Length	
Number (RD_ID)			8	
RD170470	001	BLM	0.96 Miles	A
RD170470	002	PVT	0.34 Miles	(not shown)
RD170470	003	BLM	0.05 Miles	В
RD170470	004	PVT	0.32 Miles	(not shown)
RD170470	005	BLM	1.35 Miles	C
RD170470	006	PVT	0.07 Miles	(not shown)
RD170470	007	BLM	0.29 Miles	D
RD170470	008	PVT	0.06 Miles	(not shown)
RD170470	009	BLM	0.38 Miles	E
RD170470	010	PVT	0.47 Miles	(not shown)
RD170470	011	BLM	0.08 Miles	F
RD170470	012	PVT	0.19 Miles	(not shown)
RD170470	013	BLM	0.79 Miles	G
RD170470	014	PVT	0.26 Miles	(not shown)
RD170470	015	BLM	0.45 Miles	Н
		Total Road Length	6.04	-

^{*} Indicates that a Title V permit will be requested, is in process, or has been issued.

[†] Indicates that road-segments crossing Forest Service land are under consideration by the state and county as of the date of this Acknowledgment and Notice of Acknowledgment.

Attachment 5

Attachment5

AFFIDAVIT OF RALPH E. ARGYLE RICH COUNTY, UTAH RICH COUNTY D ROAD NO. AR3

State of Utah)
	: SS.
County of Rich)

I, RALPH E. ARGYLE, testify and declare under oath as follows:

- 1. I am an adult competent to testify about the matters set forth in this affidavit. My testimony is based upon my personal knowledge and experience. I was born on September 7, 1931, in Randolph, Utah. I have lived in Rich County for 73 years. I have been a cattle rancher and sheep rancher for the past 60 plus years.
- 2. I have traveled and am familiar with Rich County Road No. AR 3 and the land it traverses.
- 3. I took the following steps to verify that the road I refer to in this affidavit and Rich County Road No. AR 3 (the "Road") are the same road:
- a. I examined a large Rich County map depicting the Road in relation to other roads, intersections and landmarks. I initialed the Road on the large map verifying that it is accurately depicted on the map and it is the road I refer to herein.
- b. I examined the map attached to this affidavit depicting the Road and surrounding area and verified that the Road is accurately depicted on the map and is the road I refer to herein.
- c. I viewed aerial photography of the Road, as well as ground photography, and verified that the aerial and ground photography accurately depict the road I refer to in this affidavit.

4. I have personally traveled the Road from the 1950s through 1976 and continuing until 2005, ("the Time Period of My Experience"). It is the reputation in the community that the Road was traveled as early as the 1900s, prior to my earliest recollection.

5. When I last traveled and observed the Road in 2005, it appeared to follow the same route as in the 1950s when I first traveled and observed it.

6. During the Time Period of My Experience the Road has been traveled approximately weekly, weather permitting throughout the year.

7. During the Time Period of My Experience I have personally traveled the Road by various means, including pickup truck and horseback, and I have observed others from the general public traveling it by the same means and others, including jeeps and ATVs.

8. During the Time Period of My Experience I have personally used the Road for livestock operations and hunting and I have observed others from the general public using the Road for the same purposes and others including traveling in and through the area, fire control and predator control.

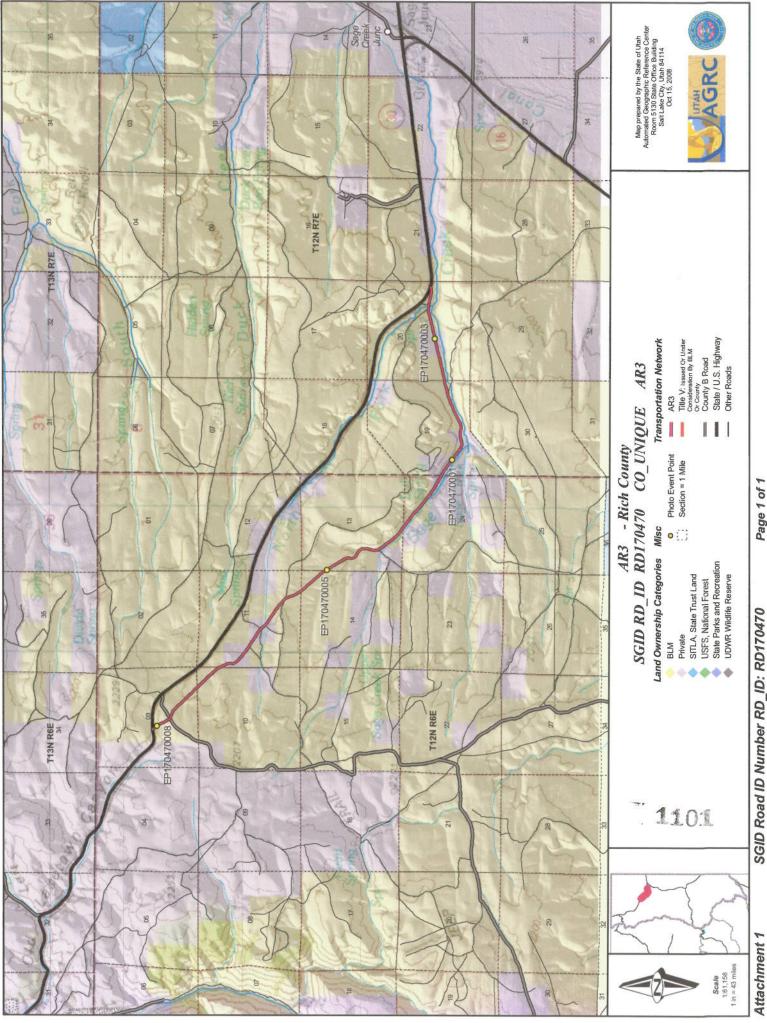
DATED this 27 day of October, 2008.

RALPHE, ARGYLE

SUBSCRIBED AND SWORN to before me this 29th day of October, 2008.

Notary Public GLORIA GARDNER Commission Number 576232 My Commission Expires October 16, 2012 State of Utah

NOTARY PUBLIC



AFFIDAVIT OF RICHARD W. HOFFMAN RICH COUNTY, UTAH RICH COUNTY D ROAD NO. AR3

State of Utah)
	: SS.
	. 55
County of Rich)

I, RICHARD W. HOFFMAN, testify and declare under oath as follows:

- I am an adult competent to testify about the matters set forth in this affidavit. My testimony is based upon my personal knowledge and experience. I was born on February 13, 1942, in Evanston, Wyoming. I have lived in Rich County for 35 years and have been involved in ranching in Rich County all of my life.
- I have traveled and am familiar with Rich County Road No. AR3 and the land it traverses.
- 3. I took the following steps to verify that the road I refer to in this affidavit and Rich County Road No. AR3 (the "Road") are the same road:
- a. I examined a large Rich County map depicting the Road in relation to other roads, intersections and landmarks. I initialed the Road on the large map verifying that it is accurately depicted on the map and it is the road I refer to herein.
- b. I examined the map attached to this affidavit depicting the Road and surrounding area and verified that the Road is accurately depicted on the map and is the road I refer to herein.
- c. I viewed aerial photography of the Road, as well as ground photography, and verified that the aerial and ground photography accurately depict the road I refer to in this affidavit.

4. I have personally traveled the Road from the late 1940s through 1976 and continuing until 2007, ("the Time Period of My Experience"). It is the reputation in the community that the Road was traveled as early as the early 1900s, prior to my earliest recollection.

5. When I last traveled and observed the Road in 2007, it appeared to follow the same route as in the late 1940s, when I first traveled and observed it.

 During the Time Period of My Experience the Road has been traveled weekly, weather permitting.

7. During the Time Period of My Experience I have personally traveled the Road by various means, including pickup truck and ATV, and I have observed others from the general public traveling it by the same means.

8. During the Time Period of My Experience I have personally used the Road for hunting and livestock operations and I have observed others from the general public using the Road for the same purposes.

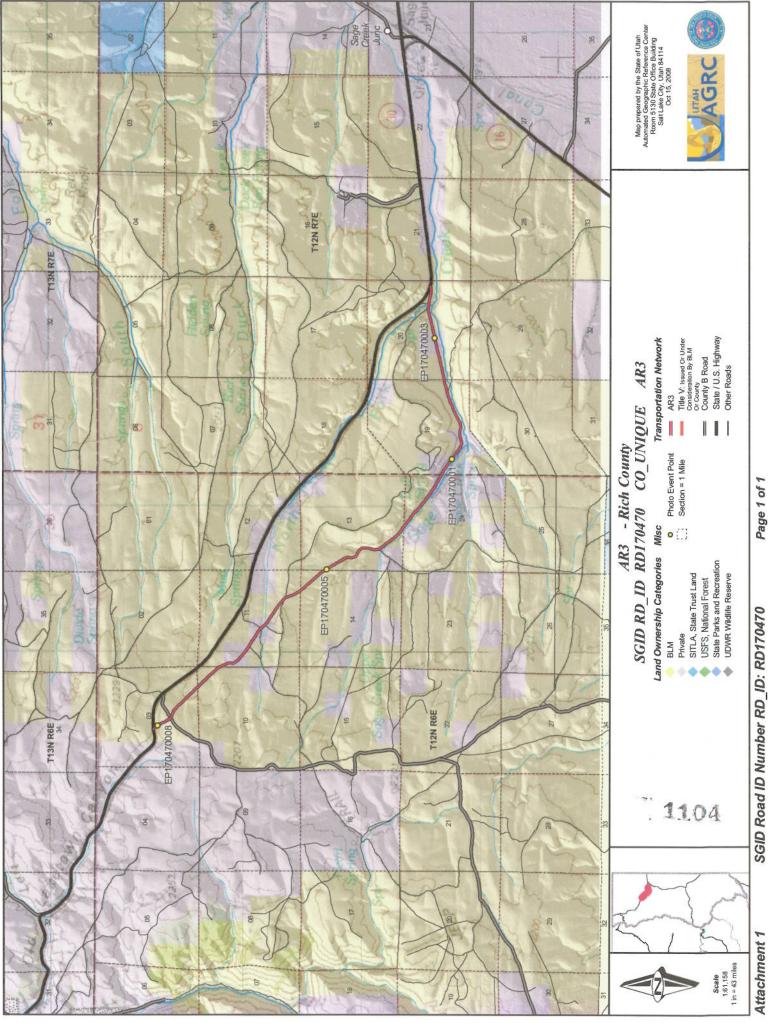
DATED this _____ day of October, 2008.

RICHARD W. HOFFMAN

SUBSCRIBED AND SWORN to before me this 2014 day of October, 2008.

Notary Public GLORIA GARDNER Commission Number 576232 My Commission Expires October 16, 2012 State of Utah

NOTARY PUBLIC



Appendix A to Attachment 4

Popular Name: AR3

County: Rich

County Road Number: AR3

State Geographic Information Database (SGID) Road Identification Number: RD170470.

Road-Segment Number: 001

Road-Segment Length: 0.96 miles more or less.

Believed owner of the land underlying this road-segment is: Bureau of Land Management.

The following description is based upon the geographic coordinate system using the NAD83 Datum. The source is GPS mapping grade data as indicated in the metadata and/or the transportation data model of the State of Utah Geographic Information Database (SGID).

The road-segment itself is the monument that is identified by its physical presence on the land. The location of said physical presence is closely approximated by mapping grade Global Positioning System (GPS) data. Said data are checked against the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS) to verify a reasonable degree of accuracy. In circumstances where accurate satellite signal acquisition is not possible, such as deep, narrow canyons or under a canopy of dense foliage, or where very sharp curves in the road make accuracy questionable, such portions of the road were digitized from the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS).

This road-segment may traverse:

Township 12 North Range 6 East, Section(s) 3,10,11, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (AR3)--Segment 001 based on mapping grade Global Positioning System (GPS) data as defined above:

Beginning at a point on the road center line located at 41 degrees 48 minutes 30.63 seconds North Latitude and -111 degrees 15 minutes 24.22 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah North Zone NAD 83 feet coordinates of X = 1,706,740.6 feet and Y = 3,818,406.3 feet; thence the following courses along the said road center line:

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thence South 65 Degrees 06 Minutes 14 Seconds East 37.7 feet thence South 37 Degrees 21 Minutes 05 Seconds East 25.1 feet thence South 45 Degrees 49 Minutes 16 Seconds East 27.2 feet thence South 50 Degrees 09 Minutes 08 Seconds East 19.3 feet thence South 49 Degrees 53 Minutes 07 Seconds East 26.3 feet thence South 47 Degrees 06 Minutes 10 Seconds East 22.5 feet thence South 41 Degrees 42 Minutes 10 Seconds East 47.7 feet thence South 33 Degrees 56 Minutes 32 Seconds East 65.8 feet thence South 30 Degrees 00 Minutes 52 Seconds East 75.6 feet thence South 27 Degrees 44 Minutes 48 Seconds East 79.1 feet thence South 26 Degrees 53 Minutes 47 Seconds East 87.3 feet thence South 27 Degrees 40 Minutes 05 Seconds East 87.2 feet
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thence South 27 Degrees 49 Minutes 50 Seconds East 81 feet
thence South 29 Degrees 17 Minutes 14 Seconds East 73.9 feet
thence South 30 Degrees 18 Minutes 15 Seconds East 71.6 feet
thence South 31 Degrees 03 Minutes 01 Seconds East 79 feet
thence South 32 Degrees 09 Minutes 05 Seconds East 75.3 feet
thence South 29 Degrees 56 Minutes 09 Seconds East 66.4 feet
thence South 37 Degrees 22 Minutes 50 Seconds East 41.9 feet
thence South 42 Degrees 43 Minutes 44 Seconds East 40.9 feet
thence South 79 Degrees 01 Minutes 17 Seconds East 10 feet
thence South 56 Degrees 38 Minutes 29 Seconds East 11.8 feet
thence South 55 Degrees 51 Minutes 33 Seconds East 26.7 feet
thence South 60 Degrees 06 Minutes 11 Seconds East 48.2 feet
thence South 66 Degrees 18 Minutes 04 Seconds East 56.4 feet
thence South 71 Degrees 04 Minutes 20 Seconds East 57.7 feet
thence South 69 Degrees 56 Minutes 11 Seconds East 54.6 feet
thence South 69 Degrees 03 Minutes 44 Seconds East 52.5 feet
thence South 71 Degrees 04 Minutes 55 Seconds East 43.8 feet
thence South 61 Degrees 59 Minutes 50 Seconds East 38 feet
thence South 50 Degrees 18 Minutes 04 Seconds East 32.1 feet
thence South 44 Degrees 54 Minutes 25 Seconds East 31.3 feet
thence South 46 Degrees 01 Minutes 48 Seconds East 38.1 feet
thence South 47 Degrees 11 Minutes 46 Seconds East 49.9 feet
thence South 45 Degrees 51 Minutes 25 Seconds East 50.6 feet
thence South 45 Degrees 05 Minutes 00 Seconds East 53.6 feet
thence South 45 Degrees 44 Minutes 58 Seconds East 63.6 feet
thence South 44 Degrees 58 Minutes 48 Seconds East 75.7 feet
thence South 44 Degrees 08 Minutes 29 Seconds East 78.2 feet
thence South 43 Degrees 42 Minutes 29 Seconds East 57.3 feet
thence South 44 Degrees 56 Minutes 30 Seconds East 68.2 feet
thence South 44 Degrees 44 Minutes 55 Seconds East 68.5 feet
thence South 41 Degrees 54 Minutes 11 Seconds East 50.5 feet
thence South 42 Degrees 50 Minutes 30 Seconds East 37.4 feet
thence South 47 Degrees 58 Minutes 26 Seconds East 45.3 feet
thence South 45 Degrees 04 Minutes 52 Seconds East 53.1 feet
thence South 44 Degrees 53 Minutes 54 Seconds East 92.1 feet
thence South 47 Degrees 21 Minutes 10 Seconds East 19.7 feet
thence South 45 Degrees 35 Minutes 10 Seconds East 52.2 feet
thence South 43 Degrees 02 Minutes 27 Seconds East 29 feet
thence South 44 Degrees 00 Minutes 52 Seconds East 40.4 feet
thence South 42 Degrees 58 Minutes 12 Seconds East 45.1 feet
thence South 42 Degrees 32 Minutes 46 Seconds East 43 feet
thence South 41 Degrees 39 Minutes 49 Seconds East 36.3 feet
thence South 46 Degrees 46 Minutes 54 Seconds East 36.7 feet
thence South 43 Degrees 41 Minutes 41 Seconds East 56.9 feet
thence South 43 Degrees 59 Minutes 57 Seconds East 69.9 feet
thence South 43 Degrees 47 Minutes 37 Seconds East 69.2 feet
thence South 43 Degrees 39 Minutes 32 Seconds East 63.6 feet
thence South 43 Degrees 27 Minutes 25 Seconds East 63.9 feet
thence South 44 Degrees 44 Minutes 41 Seconds East 68 feet
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thence South 43 Degrees 38 Minutes 28 Seconds East 70.8 feet
thence South 43 Degrees 19 Minutes 07 Seconds East 72.7 feet
thence South 41 Degrees 36 Minutes 34 Seconds East 15.4 feet
thence South 41 Degrees 31 Minutes 33 Seconds East 40.9 feet
thence South 44 Degrees 36 Minutes 44 Seconds East 55.5 feet
thence South 46 Degrees 00 Minutes 58 Seconds East 58.3 feet
thence South 44 Degrees 38 Minutes 08 Seconds East 57.3 feet
thence South 44 Degrees 37 Minutes 47 Seconds East 56.9 feet
thence South 43 Degrees 25 Minutes 20 Seconds East 55.7 feet
thence South 45 Degrees 49 Minutes 16 Seconds East 54.3 feet
thence South 45 Degrees 19 Minutes 53 Seconds East 61.7 feet
thence South 44 Degrees 27 Minutes 24 Seconds East 60.8 feet
thence South 45 Degrees 32 Minutes 57 Seconds East 61 feet
thence South 44 Degrees 42 Minutes 23 Seconds East 63.8 feet
thence South 45 Degrees 07 Minutes 49 Seconds East 66.1 feet
thence South 44 Degrees 56 Minutes 30 Seconds East 68.2 feet
thence South 43 Degrees 14 Minutes 18 Seconds East 69.9 feet
thence South 41 Degrees 59 Minutes 17 Seconds East 67.7 feet
thence South 44 Degrees 36 Minutes 22 Seconds East 55 feet
thence South 43 Degrees 11 Minutes 33 Seconds East 56 feet
thence South 42 Degrees 15 Minutes 53 Seconds East 52.1 feet
thence South 43 Degrees 23 Minutes 10 Seconds East 61.5 feet
thence South 43 Degrees 25 Minutes 20 Seconds East 41.8 feet
thence South 43 Degrees 51 Minutes 06 Seconds East 62.9 feet
thence South 44 Degrees 15 Minutes 50 Seconds East 74.7 feet
thence South 44 Degrees 55 Minutes 50 Seconds East 66.4 feet
thence South 40 Degrees 19 Minutes 05 Seconds East 39.8 feet
thence South 40 Degrees 55 Minutes 57 Seconds East 30.3 feet
thence South 30 Degrees 30 Minutes 17 Seconds East 32.7 feet
thence South 30 Degrees 09 Minutes 05 Seconds East 31 feet
thence South 30 Degrees 55 Minutes 38 Seconds East 43.8 feet
thence South 28 Degrees 25 Minutes 58 Seconds East 38.3 feet
thence South 28 Degrees 41 Minutes 11 Seconds East 47 feet
thence South 25 Degrees 48 Minutes 34 Seconds East 5.4 feet
thence South 25 Degrees 47 Minutes 32 Seconds East 32.8 feet
thence South 27 Degrees 03 Minutes 48 Seconds East 50.3 feet
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thence South 29 Degrees 06 Minutes 08 Seconds East 39.3 feet more or less to **the ending point at:** 41 degrees 47 minutes 54.13 seconds North Latitude and -111 degrees 14 minutes 39.46 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah North Zone NAD 83 feet coordinates of X = 1,710,141.5 feet and Y = 3,814,721.1 feet.

Appendix B to Attachment 4

Popular Name: AR3

County: Rich

County Road Number: AR3

State Geographic Information Database (SGID) Road Identification Number: RD170470.

Road-Segment Number: 003

Road-Segment Length: 0.05 miles more or less.

Believed owner of the land underlying this road-segment is: Bureau of Land Management.

The following description is based upon the geographic coordinate system using the NAD83 Datum. The source is GPS mapping grade data as indicated in the metadata and/or the transportation data model of the State of Utah Geographic Information Database (SGID).

The road-segment itself is the monument that is identified by its physical presence on the land. The location of said physical presence is closely approximated by mapping grade Global Positioning System (GPS) data. Said data are checked against the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS) to verify a reasonable degree of accuracy. In circumstances where accurate satellite signal acquisition is not possible, such as deep, narrow canyons or under a canopy of dense foliage, or where very sharp curves in the road make accuracy questionable, such portions of the road were digitized from the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS).

This road-segment may traverse:

Township 12 North Range 6 East, Section(s) 11, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (AR3)--Segment 003 based on mapping grade Global Positioning System (GPS) data as defined above:

Beginning at a point on the road center line located at 41 degrees 47 minutes 40.62 seconds North Latitude and -111 degrees 14 minutes 25.99 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah North Zone NAD 83 feet coordinates of X = 1,711,166.0 feet and Y = 3,813,357.0 feet; thence the following courses along the said road center line:

> thence South 58 Degrees 47 Minutes 18 Seconds East 40.1 feet thence South 58 Degrees 14 Minutes 57 Seconds East 26 feet thence South 58 Degrees 34 Minutes 18 Seconds East 64.9 feet thence South 58 Degrees 44 Minutes 27 Seconds East 72.1 feet

thence South 58 Degrees 53 Minutes 57 Seconds East 35.8 feet more or less to the ending point at: 41 degrees 47 minutes 39.39 seconds North Latitude and -111 degrees 14 minutes 023.3 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah North Zone NAD 83 feet coordinates of X = 1,711,369.9 feet and Y = 3,813,232.8 feet.

Appendix C to Attachment 4

Popular Name: AR3

County: Rich

County Road Number: AR3

State Geographic Information Database (SGID) Road Identification Number: RD170470.

Road-Segment Number: 005

Road-Segment Length: 1.35 miles more or less.

Believed owner of the land underlying this road-segment is: Bureau of Land Management.

The following description is based upon the geographic coordinate system using the NAD83 Datum. The source is GPS mapping grade data as indicated in the metadata and/or the transportation data model of the State of Utah Geographic Information Database (SGID).

The road-segment itself is the monument that is identified by its physical presence on the land. The location of said physical presence is closely approximated by mapping grade Global Positioning System (GPS) data. Said data are checked against the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS) to verify a reasonable degree of accuracy. In circumstances where accurate satellite signal acquisition is not possible, such as deep, narrow canyons or under a canopy of dense foliage, or where very sharp curves in the road make accuracy questionable, such portions of the road were digitized from the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS).

This road-segment may traverse:

Township 12 North Range 6 East, Section(s) 11,13,14, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (AR3)--Segment 005 based on mapping grade Global Positioning System (GPS) data as defined above:

Beginning at a point on the road center line located at 41 degrees 47 minutes 29.37 seconds North Latitude and -111 degrees 14 minutes 05.58 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah North Zone NAD 83 feet coordinates of X = 1,712,715.1 feet and Y = 3,812,222.6 feet; thence the following courses along the said road center line:

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thence South 55 Degrees 46 Minutes 24 Seconds East 51.1 feet thence South 56 Degrees 54 Minutes 53 Seconds East 76.3 feet thence South 56 Degrees 49 Minutes 21 Seconds East 86.2 feet thence South 57 Degrees 31 Minutes 11 Seconds East 89 feet thence South 58 Degrees 32 Minutes 21 Seconds East 93.4 feet thence South 58 Degrees 42 Minutes 38 Seconds East 93.3 feet thence South 55 Degrees 54 Minutes 33 Seconds East 78.4 feet thence South 52 Degrees 00 Minutes 40 Seconds East 51.9 feet thence South 50 Degrees 48 Minutes 08 Seconds East 22.1 feet thence South 50 Degrees 59 Minutes 26 Seconds East 25.9 feet thence South 57 Degrees 31 Minutes 11 Seconds East 51.2 feet thence South 57 Degrees 30 Minutes 44 Seconds East 53.9 feet
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thence South 52 Degrees 43 Minutes 18 Seconds East 55.9 feet
thence South 50 Degrees 59 Minutes 42 Seconds East 56.4 feet
thence South 46 Degrees 26 Minutes 50 Seconds East 71.5 feet
thence South 43 Degrees 48 Minutes 57 Seconds East 43.9 feet
thence South 49 Degrees 49 Minutes 42 Seconds East 41.4 feet
thence South 48 Degrees 32 Minutes 48 Seconds East 62.1 feet
thence South 47 Degrees 39 Minutes 42 Seconds East 79.9 feet
thence South 46 Degrees 05 Minutes 42 Seconds East 69.6 feet
thence South 40 Degrees 01 Minutes 00 Seconds East 100.2 feet
thence South 20 Degrees 36 Minutes 06 Seconds East 508.7 feet
thence South 33 Degrees 45 Minutes 11 Seconds East 330.7 feet
thence South 38 Degrees 13 Minutes 20 Seconds East 30.6 feet
thence South 38 Degrees 12 Minutes 37 Seconds East 270.9 feet
thence South 40 Degrees 57 Minutes 51 Seconds East 64 feet
thence South 40 Degrees 14 Minutes 49 Seconds East 65.5 feet
thence South 40 Degrees 08 Minutes 12 Seconds East 79.5 feet
thence South 41 Degrees 20 Minutes 51 Seconds East 83.5 feet
thence South 41 Degrees 36 Minutes 12 Seconds East 82.1 feet
thence South 41 Degrees 47 Minutes 11 Seconds East 78.8 feet
thence South 40 Degrees 54 Minutes 19 Seconds East 75.2 feet
thence South 40 Degrees 13 Minutes 56 Seconds East 75.7 feet
thence South 39 Degrees 33 Minutes 40 Seconds East 66.9 feet
thence South 39 Degrees 43 Minutes 19 Seconds East 52.2 feet
thence South 40 Degrees 05 Minutes 21 Seconds East 50.8 feet
thence South 42 Degrees 17 Minutes 44 Seconds East 61.4 feet
thence South 44 Degrees 32 Minutes 21 Seconds East 50.4 feet
thence South 42 Degrees 34 Minutes 43 Seconds East 48.3 feet
thence South 41 Degrees 35 Minutes 44 Seconds East 67.7 feet
thence South 39 Degrees 32 Minutes 18 Seconds East 80.5 feet
thence South 39 Degrees 50 Minutes 34 Seconds East 65.5 feet
thence South 40 Degrees 01 Minutes 17 Seconds East 62.7 feet
thence South 38 Degrees 04 Minutes 12 Seconds East 60.6 feet
thence South 35 Degrees 10 Minutes 01 Seconds East 59.2 feet
thence South 33 Degrees 25 Minutes 12 Seconds East 60.7 feet
thence South 32 Degrees 51 Minutes 05 Seconds East 14.7 feet
thence South 32 Degrees 55 Minutes 45 Seconds East 51.1 feet
thence South 31 Degrees 33 Minutes 47 Seconds East 72.2 feet
thence South 30 Degrees 56 Minutes 41 Seconds East 64.5 feet
thence South 29 Degrees 29 Minutes 06 Seconds East 55.2 feet
thence South 30 Degrees 13 Minutes 48 Seconds East 60.6 feet
thence South 30 Degrees 33 Minutes 56 Seconds East 61.9 feet
thence South 30 Degrees 06 Minutes 47 Seconds East 62.8 feet
thence South 29 Degrees 47 Minutes 47 Seconds East 66.7 feet
thence South 30 Degrees 16 Minutes 36 Seconds East 69.7 feet
thence South 29 Degrees 27 Minutes 55 Seconds East 68.8 feet
thence South 31 Degrees 00 Minutes 30 Seconds East 67.5 feet
thence South 30 Degrees 52 Minutes 01 Seconds East 67.8 feet
thence South 31 Degrees 39 Minutes 35 Seconds East 70.7 feet
thence South 30 Degrees 58 Minutes 18 Seconds East 59.9 feet
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thence South 30 Degrees 15 Minutes 45 Seconds East 37.5 feet
thence South 31 Degrees 26 Minutes 24 Seconds East 22.2 feet
thence South 34 Degrees 12 Minutes 35 Seconds East 27.7 feet
thence South 25 Degrees 58 Minutes 20 Seconds East 27.3 feet
thence South 30 Degrees 23 Minutes 59 Seconds East 28.8 feet
thence South 32 Degrees 34 Minutes 52 Seconds East 32.6 feet
thence South 32 Degrees 36 Minutes 24 Seconds East 36.9 feet
thence South 32 Degrees 48 Minutes 08 Seconds East 17.1 feet
thence South 28 Degrees 51 Minutes 15 Seconds East 17.2 feet
thence South 29 Degrees 27 Minutes 19 Seconds East 26.3 feet
thence South 26 Degrees 24 Minutes 23 Seconds East 17.2 feet
thence South 23 Degrees 47 Minutes 24 Seconds East 19 feet
thence South 29 Degrees 45 Minutes 31 Seconds East 29.4 feet
thence South 28 Degrees 47 Minutes 46 Seconds East 31 feet
thence South 27 Degrees 44 Minutes 19 Seconds East 39.9 feet
thence South 20 Degrees 53 Minutes 14 Seconds East 42.1 feet
thence South 11 Degrees 13 Minutes 00 Seconds East 34.8 feet
thence South 12 Degrees 43 Minutes 35 Seconds East 30.6 feet
thence South 07 Degrees 39 Minutes 56 Seconds East 33.4 feet
thence South 02 Degrees 14 Minutes 52 Seconds West 36.5 feet
thence South 08 Degrees 53 Minutes 33 Seconds West 38.9 feet
thence South 06 Degrees 27 Minutes 27 Seconds West 41.6 feet
thence South 05 Degrees 50 Minutes 55 Seconds West 51.8 feet
thence South 00 Degrees 00 Minutes 06 Seconds East 57.1 feet
thence South 14 Degrees 48 Minutes 05 Seconds East 63 feet
thence South 26 Degrees 20 Minutes 28 Seconds East 60.6 feet
thence South 39 Degrees 31 Minutes 07 Seconds East 39 feet
thence South 53 Degrees 41 Minutes 49 Seconds East 47.9 feet
thence South 59 Degrees 11 Minutes 32 Seconds East 55.2 feet
thence South 60 Degrees 13 Minutes 02 Seconds East 56.9 feet
thence South 60 Degrees 11 Minutes 23 Seconds East 58.8 feet
thence South 59 Degrees 36 Minutes 44 Seconds East 52.7 feet
thence South 60 Degrees 06 Minutes 33 Seconds East 39.1 feet
thence South 57 Degrees 17 Minutes 16 Seconds East 40.3 feet
thence South 63 Degrees 45 Minutes 58 Seconds East 25 feet
thence South 55 Degrees 01 Minutes 11 Seconds East 19.3 feet
thence South 40 Degrees 20 Minutes 14 Seconds East 24 feet
thence South 43 Degrees 02 Minutes 26 Seconds East 17.4 feet
thence South 33 Degrees 03 Minutes 59 Seconds East 21.9 feet
thence South 32 Degrees 08 Minutes 26 Seconds East 30.5 feet
thence South 31 Degrees 45 Minutes 38 Seconds East 13.8 feet
thence South 25 Degrees 36 Minutes 32 Seconds East 13.1 feet
thence South 31 Degrees 10 Minutes 08 Seconds East 25.6 feet
thence South 24 Degrees 52 Minutes 08 Seconds East 33.2 feet
thence South 11 Degrees 26 Minutes 06 Seconds East 35.8 feet
thence South 12 Degrees 13 Minutes 11 Seconds East 25.5 feet
thence South 00 Degrees 14 Minutes 09 Seconds West 33.2 feet
thence South 04 Degrees 55 Minutes 31 Seconds East 36.9 feet
thence South 00 Degrees 19 Minutes 52 Seconds East 35.4 feet
```

```
thence South 03 Degrees 09 Minutes 48 Seconds West 43.1 feet thence South 06 Degrees 50 Minutes 35 Seconds West 47.3 feet thence South 09 Degrees 54 Minutes 12 Seconds West 48 feet thence South 12 Degrees 34 Minutes 34 Seconds West 48.5 feet thence South 14 Degrees 37 Minutes 28 Seconds West 49.6 feet thence South 14 Degrees 55 Minutes 26 Seconds West 44.9 feet thence South 14 Degrees 26 Minutes 36 Seconds West 30.9 feet thence South 09 Degrees 24 Minutes 44 Seconds West 33 feet thence South 11 Degrees 33 Minutes 26 Seconds West 31.9 feet thence South 13 Degrees 25 Minutes 04 Seconds West 31.8 feet thence South 16 Degrees 07 Minutes 43 Seconds West 31.8 feet thence South 09 Degrees 42 Minutes 38 Seconds West 32 feet thence South 04 Degrees 57 Minutes 57 Seconds West 49.8 feet thence South 04 Degrees 02 Minutes 00 Seconds East 55.9 feet thence South 07 Degrees 16 Minutes 31 Seconds East 51.6 feet
```

thence South 06 Degrees 38 Minutes 01 Seconds East 11.1 feet more or less to the ending point at: 41 degrees 46 minutes 33.39 seconds North Latitude and -111 degrees 13 minutes 17.81 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah North Zone NAD 83 feet coordinates of X = 1,716,351.9 feet and Y = 3,806,568.1 feet.

Appendix D to Attachment 4

Popular Name: AR3

County: Rich

County Road Number: AR3

State Geographic Information Database (SGID) Road Identification Number: RD170470.

Road-Segment Number: 007

Road-Segment Length: 0.29 miles more or less.

Believed owner of the land underlying this road-segment is: Bureau of Land Management.

The following description is based upon the geographic coordinate system using the NAD83 Datum. The source is GPS mapping grade data as indicated in the metadata and/or the transportation data model of the State of Utah Geographic Information Database (SGID).

The road-segment itself is the monument that is identified by its physical presence on the land. The location of said physical presence is closely approximated by mapping grade Global Positioning System (GPS) data. Said data are checked against the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS) to verify a reasonable degree of accuracy. In circumstances where accurate satellite signal acquisition is not possible, such as deep, narrow canyons or under a canopy of dense foliage, or where very sharp curves in the road make accuracy questionable, such portions of the road were digitized from the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS).

This road-segment may traverse:

Township 12 North Range 6 East, Section(s) 13, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (AR3)--Segment 007 based on mapping grade Global Positioning System (GPS) data as defined above:

Beginning at a point on the road center line located at 41 degrees 46 minutes 30.37 seconds North Latitude and -111 degrees 13 minutes 15.68 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah North Zone NAD 83 feet coordinates of X = 1,716,514.8 feet and Y = 3,806,262.3 feet; thence the following courses along the said road center line:

```
thence South 37 Degrees 33 Minutes 57 Seconds East 4.1 feet thence South 40 Degrees 45 Minutes 26 Seconds East 11.6 feet thence South 37 Degrees 24 Minutes 15 Seconds East 18.5 feet thence South 37 Degrees 38 Minutes 06 Seconds East 8.7 feet thence South 36 Degrees 59 Minutes 14 Seconds East 35.2 feet thence South 43 Degrees 00 Minutes 34 Seconds East 34.4 feet thence South 40 Degrees 52 Minutes 13 Seconds East 32.8 feet thence South 43 Degrees 31 Minutes 19 Seconds East 31.3 feet thence South 43 Degrees 56 Minutes 02 Seconds East 28.6 feet thence South 42 Degrees 12 Minutes 32 Seconds East 25.6 feet thence South 38 Degrees 59 Minutes 27 Seconds East 25.2 feet thence South 35 Degrees 52 Minutes 07 Seconds East 31.1 feet
```

```
thence South 36 Degrees 10 Minutes 07 Seconds East 14.6 feet
thence South 34 Degrees 16 Minutes 29 Seconds East 20.6 feet
thence South 34 Degrees 01 Minutes 16 Seconds East 26 feet
thence South 33 Degrees 26 Minutes 33 Seconds East 9 feet
thence South 34 Degrees 26 Minutes 20 Seconds East 37.5 feet
thence South 34 Degrees 10 Minutes 25 Seconds East 34.2 feet
thence South 33 Degrees 14 Minutes 11 Seconds East 19.9 feet
thence South 33 Degrees 43 Minutes 10 Seconds East 17.3 feet
thence South 36 Degrees 21 Minutes 30 Seconds East 35.7 feet
thence South 34 Degrees 50 Minutes 22 Seconds East 6.4 feet
thence South 34 Degrees 46 Minutes 12 Seconds East 27.9 feet
thence South 36 Degrees 11 Minutes 38 Seconds East 33.6 feet
thence South 34 Degrees 01 Minutes 16 Seconds East 4.7 feet
thence South 37 Degrees 03 Minutes 19 Seconds East 25.8 feet
thence South 37 Degrees 44 Minutes 11 Seconds East 21.1 feet
thence South 37 Degrees 12 Minutes 03 Seconds East 8.2 feet
thence South 38 Degrees 08 Minutes 48 Seconds East 27.8 feet
thence South 41 Degrees 08 Minutes 46 Seconds East 9.5 feet
thence South 40 Degrees 55 Minutes 56 Seconds East 15.1 feet
thence South 42 Degrees 19 Minutes 06 Seconds East 22.1 feet
thence South 44 Degrees 09 Minutes 43 Seconds East 22.7 feet
thence South 37 Degrees 59 Minutes 48 Seconds East 23.6 feet
thence South 40 Degrees 19 Minutes 05 Seconds East 26.6 feet
thence South 41 Degrees 27 Minutes 09 Seconds East 27.4 feet
thence South 47 Degrees 04 Minutes 00 Seconds East 7.7 feet
thence South 43 Degrees 38 Minutes 47 Seconds East 15.8 feet
thence South 56 Degrees 38 Minutes 27 Seconds East 13 feet
thence South 47 Degrees 18 Minutes 21 Seconds East 6.7 feet
thence South 64 Degrees 37 Minutes 16 Seconds East 9.8 feet
thence South 64 Degrees 35 Minutes 25 Seconds East 20.4 feet
thence South 34 Degrees 48 Minutes 12 Seconds East 26.7 feet
thence South 30 Degrees 27 Minutes 19 Seconds East 30.7 feet
thence South 36 Degrees 25 Minutes 19 Seconds East 43.5 feet
thence South 44 Degrees 07 Minutes 30 Seconds East 44.1 feet
thence South 45 Degrees 53 Minutes 54 Seconds East 46.9 feet
thence South 50 Degrees 05 Minutes 41 Seconds East 44.7 feet
thence South 51 Degrees 06 Minutes 19 Seconds East 41.5 feet
thence South 51 Degrees 58 Minutes 47 Seconds East 38.1 feet
thence South 56 Degrees 03 Minutes 49 Seconds East 36.1 feet
thence South 55 Degrees 43 Minutes 31 Seconds East 39.9 feet
thence South 53 Degrees 58 Minutes 05 Seconds East 37.1 feet
thence South 57 Degrees 21 Minutes 00 Seconds East 36.8 feet
thence South 54 Degrees 38 Minutes 09 Seconds East 41.6 feet
thence South 59 Degrees 00 Minutes 08 Seconds East 44.2 feet
thence South 54 Degrees 44 Minutes 48 Seconds East 46.8 feet
```

thence South 56 Degrees 18 Minutes 30 Seconds East 34.5 feet more or less to **the ending point at:** 41 degrees 46 minutes 19.69 seconds North Latitude and -111 degrees 13 minutes 02.07 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah North Zone NAD 83 feet coordinates of X = 1,717,549.2 feet and Y = 3,805,184.9 feet.

Appendix E to Attachment 4

Popular Name: AR3

County: Rich

County Road Number: AR3

State Geographic Information Database (SGID) Road Identification Number: RD170470.

Road-Segment Number: 009

Road-Segment Length: 0.38 miles more or less.

Believed owner of the land underlying this road-segment is: Bureau of Land Management.

The following description is based upon the geographic coordinate system using the NAD83 Datum. The source is GPS mapping grade data as indicated in the metadata and/or the transportation data model of the State of Utah Geographic Information Database (SGID).

The road-segment itself is the monument that is identified by its physical presence on the land. The location of said physical presence is closely approximated by mapping grade Global Positioning System (GPS) data. Said data are checked against the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS) to verify a reasonable degree of accuracy. In circumstances where accurate satellite signal acquisition is not possible, such as deep, narrow canyons or under a canopy of dense foliage, or where very sharp curves in the road make accuracy questionable, such portions of the road were digitized from the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS).

This road-segment may traverse:

Township 12 North Range 6 East, Section(s) 24, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (AR3)--Segment 009 based on mapping grade Global Positioning System (GPS) data as defined above:

Beginning at a point on the road center line located at 41 degrees 46 minutes 18.01 seconds North Latitude and -111 degrees 12 minutes 58.95 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah North Zone NAD 83 feet coordinates of X = 1,717,786.0 feet and Y = 3,805,015.9 feet; thence the following courses along the said road center line:

```
thence South 53 Degrees 14 Minutes 59 Seconds East 40.9 feet thence South 53 Degrees 23 Minutes 24 Seconds East 53 feet thence South 57 Degrees 44 Minutes 54 Seconds East 51.8 feet thence South 35 Degrees 06 Minutes 00 Seconds East 48.3 feet thence South 71 Degrees 25 Minutes 00 Seconds East 49.6 feet thence South 34 Degrees 40 Minutes 38 Seconds East 47.7 feet thence South 75 Degrees 00 Minutes 51 Seconds East 53.4 feet thence South 54 Degrees 27 Minutes 22 Seconds East 45.4 feet thence South 54 Degrees 01 Minutes 35 Seconds East 39.9 feet thence South 55 Degrees 30 Minutes 23 Seconds East 36.8 feet thence South 54 Degrees 19 Minutes 56 Seconds East 40 feet thence South 54 Degrees 03 Minutes 16 Seconds East 44.4 feet
```

```
thence South 53 Degrees 08 Minutes 06 Seconds East 46.1 feet
thence South 49 Degrees 41 Minutes 07 Seconds East 45.9 feet
thence South 46 Degrees 25 Minutes 58 Seconds East 48.3 feet
thence South 47 Degrees 46 Minutes 24 Seconds East 49 feet
thence South 45 Degrees 02 Minutes 35 Seconds East 46.2 feet
thence South 46 Degrees 52 Minutes 45 Seconds East 43 feet
thence South 46 Degrees 36 Minutes 14 Seconds East 41.8 feet
thence South 45 Degrees 58 Minutes 03 Seconds East 41.8 feet
thence South 53 Degrees 10 Minutes 22 Seconds East 39.1 feet
thence South 47 Degrees 22 Minutes 35 Seconds East 39 feet
thence South 48 Degrees 54 Minutes 26 Seconds East 37.2 feet
thence South 50 Degrees 05 Minutes 41 Seconds East 33.5 feet
thence South 49 Degrees 32 Minutes 11 Seconds East 31.6 feet
thence South 49 Degrees 05 Minutes 22 Seconds East 31.9 feet
thence South 52 Degrees 24 Minutes 16 Seconds East 32 feet
thence South 52 Degrees 08 Minutes 24 Seconds East 31.3 feet
thence South 52 Degrees 04 Minutes 01 Seconds East 29.7 feet
thence South 53 Degrees 11 Minutes 03 Seconds East 27.2 feet
thence South 52 Degrees 39 Minutes 55 Seconds East 23.6 feet
thence South 50 Degrees 33 Minutes 42 Seconds East 66.2 feet
thence South 53 Degrees 18 Minutes 02 Seconds East 23.4 feet
thence South 53 Degrees 18 Minutes 40 Seconds East 25.1 feet
thence South 53 Degrees 46 Minutes 43 Seconds East 23.7 feet
thence South 55 Degrees 06 Minutes 48 Seconds East 27.3 feet
thence South 53 Degrees 12 Minutes 00 Seconds East 28.8 feet
thence South 52 Degrees 41 Minutes 00 Seconds East 29 feet
thence South 57 Degrees 00 Minutes 17 Seconds East 28.7 feet
thence South 55 Degrees 43 Minutes 11 Seconds East 28.3 feet
thence South 55 Degrees 40 Minutes 47 Seconds East 27.1 feet
thence South 57 Degrees 31 Minutes 11 Seconds East 29.7 feet
thence South 49 Degrees 39 Minutes 48 Seconds East 30.7 feet
thence South 54 Degrees 26 Minutes 18 Seconds East 30.8 feet
thence South 49 Degrees 43 Minutes 47 Seconds East 30.3 feet
thence South 53 Degrees 04 Minutes 32 Seconds East 29.3 feet
thence South 53 Degrees 51 Minutes 42 Seconds East 28.2 feet
thence South 53 Degrees 35 Minutes 53 Seconds East 27.4 feet
thence South 54 Degrees 52 Minutes 32 Seconds East 26.6 feet
thence South 53 Degrees 36 Minutes 25 Seconds East 25.8 feet
thence South 53 Degrees 56 Minutes 48 Seconds East 23.2 feet
thence South 54 Degrees 14 Minutes 45 Seconds East 24 feet
thence South 55 Degrees 15 Minutes 26 Seconds East 18.8 feet
thence South 60 Degrees 04 Minutes 28 Seconds East 9.1 feet
thence South 60 Degrees 35 Minutes 10 Seconds East 5.3 feet
thence South 54 Degrees 26 Minutes 56 Seconds East 19 feet
thence South 52 Degrees 27 Minutes 22 Seconds East 22.5 feet
thence South 52 Degrees 49 Minutes 37 Seconds East 17.8 feet
thence South 55 Degrees 57 Minutes 02 Seconds East 15.1 feet
```

thence South 56 Degrees 06 Minutes 55 Seconds East 4 feet more or less to the ending point at: 41 degrees 46 minutes 06.01 seconds North Latitude and -111 degrees 12 minutes 38.32 seconds West

Longitude, coordinates o	which car f X = 1,71	n be converte 9,353.8 feet a	ed to mapped $Y = 3,80$	oing accuracy 03,806.0 feet.	State	Plane	Utah	North	Zone	NAD	83	feet
AppendixE			Page 3 of	f3 SGID R	oad Id	entifica	ation N	umber F	RD ID	: RD17	047	0

Appendix F to Attachment 4

Popular Name: AR3

County: Rich

County Road Number: AR3

State Geographic Information Database (SGID) Road Identification Number: RD170470.

Road-Segment Number: 011

Road-Segment Length: 0.08 miles more or less.

Believed owner of the land underlying this road-segment is: Bureau of Land Management.

The following description is based upon the geographic coordinate system using the NAD83 Datum. The source is GPS mapping grade data as indicated in the metadata and/or the transportation data model of the State of Utah Geographic Information Database (SGID).

The road-segment itself is the monument that is identified by its physical presence on the land. The location of said physical presence is closely approximated by mapping grade Global Positioning System (GPS) data. Said data are checked against the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS) to verify a reasonable degree of accuracy. In circumstances where accurate satellite signal acquisition is not possible, such as deep, narrow canyons or under a canopy of dense foliage, or where very sharp curves in the road make accuracy questionable, such portions of the road were digitized from the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS).

This road-segment may traverse:

Township 12 North Range 7 East, Section(s) 19, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (AR3)--Segment 011 based on mapping grade Global Positioning System (GPS) data as defined above:

Beginning at a point on the road center line located at 41 degrees 45 minutes 53 seconds North Latitude and -111 degrees 12 minutes 11.03 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah North Zone NAD 83 feet coordinates of X = 1,721,425.8 feet and Y = 3,802,495.6 feet; thence the following courses along the said road center line:

```
thence South 55 Degrees 07 Minutes 40 Seconds East 50.3 feet thence South 55 Degrees 03 Minutes 49 Seconds East 72.8 feet thence South 54 Degrees 23 Minutes 58 Seconds East 72.2 feet thence South 54 Degrees 36 Minutes 13 Seconds East 69.1 feet thence South 54 Degrees 27 Minutes 14 Seconds East 64.4 feet thence South 53 Degrees 12 Minutes 26 Seconds East 59.3 feet
```

thence South 55 Degrees 47 Minutes 27 Seconds East 9.2 feet more or less to **the ending point** at: 41 degrees 45 minutes 50.71 seconds North Latitude and -111 degrees 12 minutes 06.77 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah North Zone NAD 83 feet coordinates of X = 1,721,749.2 feet and Y = 3,802,265.0 feet.

Appendix G to Attachment 4

Popular Name: AR3

County: Rich

County Road Number: AR3

State Geographic Information Database (SGID) Road Identification Number: RD170470.

Road-Segment Number: 013

Road-Segment Length: 0.79 miles more or less.

Believed owner of the land underlying this road-segment is: Bureau of Land Management.

The following description is based upon the geographic coordinate system using the NAD83 Datum. The source is GPS mapping grade data as indicated in the metadata and/or the transportation data model of the State of Utah Geographic Information Database (SGID).

The road-segment itself is the monument that is identified by its physical presence on the land. The location of said physical presence is closely approximated by mapping grade Global Positioning System (GPS) data. Said data are checked against the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS) to verify a reasonable degree of accuracy. In circumstances where accurate satellite signal acquisition is not possible, such as deep, narrow canyons or under a canopy of dense foliage, or where very sharp curves in the road make accuracy questionable, such portions of the road were digitized from the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS).

This road-segment may traverse:

Township 12 North Range 7 East, Section(s) 19,20, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (AR3)-Segment 013 based on mapping grade Global Positioning System (GPS) data as defined above:

Beginning at a point on the road center line located at 41 degrees 45 minutes 50.43 seconds North Latitude and -111 degrees 11 minutes 53.72 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah North Zone NAD 83 feet coordinates of X = 1,722,738.6 feet and Y = 3,802,240.3 feet; thence the following courses along the said road center line:

```
thence South 77 Degrees 21 Minutes 24 Seconds East 13.7 feet thence South 76 Degrees 44 Minutes 34 Seconds East 71.2 feet thence South 83 Degrees 40 Minutes 03 Seconds East 70.7 feet thence North 87 Degrees 17 Minutes 38 Seconds East 71.3 feet thence North 78 Degrees 34 Minutes 12 Seconds East 69.9 feet thence North 72 Degrees 23 Minutes 35 Seconds East 71.8 feet thence North 63 Degrees 52 Minutes 36 Seconds East 76.2 feet thence North 62 Degrees 47 Minutes 27 Seconds East 80.6 feet thence North 61 Degrees 52 Minutes 42 Seconds East 82.4 feet thence North 61 Degrees 11 Minutes 04 Seconds East 83.3 feet thence North 61 Degrees 47 Minutes 00 Seconds East 82.8 feet thence North 60 Degrees 28 Minutes 59 Seconds East 83.5 feet
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```
thence North 62 Degrees 23 Minutes 43 Seconds East 83.1 feet
thence North 65 Degrees 13 Minutes 30 Seconds East 83.3 feet
thence North 66 Degrees 54 Minutes 40 Seconds East 84 feet
thence North 66 Degrees 40 Minutes 26 Seconds East 84.9 feet
thence North 67 Degrees 39 Minutes 43 Seconds East 85 feet
thence North 69 Degrees 22 Minutes 38 Seconds East 83.3 feet
thence North 68 Degrees 15 Minutes 37 Seconds East 80 feet
thence North 65 Degrees 28 Minutes 32 Seconds East 74.5 feet
thence North 64 Degrees 17 Minutes 06 Seconds East 71.2 feet
thence North 68 Degrees 17 Minutes 54 Seconds East 64.9 feet
thence North 72 Degrees 47 Minutes 33 Seconds East 61.1 feet
thence North 67 Degrees 33 Minutes 04 Seconds East 66.3 feet
thence North 69 Degrees 10 Minutes 35 Seconds East 69.4 feet
thence North 71 Degrees 29 Minutes 41 Seconds East 68.4 feet
thence North 74 Degrees 57 Minutes 14 Seconds East 67.2 feet
thence North 74 Degrees 26 Minutes 16 Seconds East 68.7 feet
thence North 74 Degrees 07 Minutes 21 Seconds East 45.3 feet
thence North 77 Degrees 19 Minutes 47 Seconds East 96.8 feet
thence North 76 Degrees 55 Minutes 45 Seconds East 77.4 feet
thence North 76 Degrees 53 Minutes 41 Seconds East 83.1 feet
thence North 75 Degrees 04 Minutes 03 Seconds East 80.7 feet
thence North 73 Degrees 00 Minutes 53 Seconds East 80.2 feet
thence North 73 Degrees 41 Minutes 28 Seconds East 79.9 feet
thence North 73 Degrees 53 Minutes 17 Seconds East 78.4 feet
thence North 76 Degrees 10 Minutes 23 Seconds East 75.9 feet
thence North 78 Degrees 18 Minutes 36 Seconds East 67.8 feet
thence North 78 Degrees 18 Minutes 27 Seconds East 7.2 feet
thence North 81 Degrees 34 Minutes 21 Seconds East 79.2 feet
thence North 81 Degrees 11 Minutes 14 Seconds East 75.7 feet
thence North 76 Degrees 33 Minutes 35 Seconds East 73.8 feet
thence North 74 Degrees 38 Minutes 19 Seconds East 73.4 feet
thence North 77 Degrees 36 Minutes 35 Seconds East 73.8 feet
thence North 77 Degrees 49 Minutes 21 Seconds East 68.7 feet
thence North 81 Degrees 51 Minutes 53 Seconds East 65.3 feet
thence North 74 Degrees 59 Minutes 33 Seconds East 71.2 feet
thence North 75 Degrees 34 Minutes 41 Seconds East 83.6 feet
thence North 75 Degrees 47 Minutes 38 Seconds East 84.9 feet
thence North 76 Degrees 23 Minutes 24 Seconds East 84.3 feet
thence North 77 Degrees 36 Minutes 21 Seconds East 83.2 feet
thence North 73 Degrees 26 Minutes 41 Seconds East 83.4 feet
thence North 84 Degrees 49 Minutes 30 Seconds East 77.7 feet
thence North 76 Degrees 49 Minutes 30 Seconds East 84.2 feet
thence North 75 Degrees 18 Minutes 16 Seconds East 83.3 feet
thence North 76 Degrees 50 Minutes 10 Seconds East 87.2 feet
```

thence North 75 Degrees 27 Minutes 44 Seconds East 8 feet more or less to **the ending point** at: 41 degrees 46 minutes 01.81 seconds North Latitude and -111 degrees 11 minutes 01.46 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah North Zone NAD 83 feet coordinates of X = 1.726.694.7 feet and Y = 3.803.406.2 feet.

Appendix H to Attachment 4

Popular Name: AR3

County: Rich

County Road Number: AR3

State Geographic Information Database (SGID) Road Identification Number: RD170470.

Road-Segment Number: 015

Road-Segment Length: 0.45 miles more or less.

Believed owner of the land underlying this road-segment is: Bureau of Land Management.

The following description is based upon the geographic coordinate system using the NAD83 Datum. The source is GPS mapping grade data as indicated in the metadata and/or the transportation data model of the State of Utah Geographic Information Database (SGID).

The road-segment itself is the monument that is identified by its physical presence on the land. The location of said physical presence is closely approximated by mapping grade Global Positioning System (GPS) data. Said data are checked against the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS) to verify a reasonable degree of accuracy. In circumstances where accurate satellite signal acquisition is not possible, such as deep, narrow canyons or under a canopy of dense foliage, or where very sharp curves in the road make accuracy questionable, such portions of the road were digitized from the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS).

This road-segment may traverse:

Township 12 North Range 7 East, Section(s) 20, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (AR3)--Segment 015 based on mapping grade Global Positioning System (GPS) data as defined above:

Beginning at a point on the road center line located at 41 degrees 46 minutes 04.85 seconds North Latitude and -111 degrees 10 minutes 44.11 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah North Zone NAD 83 feet coordinates of X = 1,728,008.7 feet and Y = 3,803,719.2 feet; thence the following courses along the said road center line:

```
thence North 76 Degrees 55 Minutes 41 Seconds East 85.6 feet thence North 77 Degrees 22 Minutes 06 Seconds East 89.4 feet thence North 77 Degrees 12 Minutes 39 Seconds East 86.7 feet thence North 76 Degrees 14 Minutes 05 Seconds East 77.9 feet thence North 76 Degrees 16 Minutes 35 Seconds East 77.9 feet thence North 76 Degrees 15 Minutes 52 Seconds East 72.2 feet thence North 76 Degrees 55 Minutes 37 Seconds East 67 feet thence North 81 Degrees 17 Minutes 41 Seconds East 65.4 feet thence North 73 Degrees 36 Minutes 01 Seconds East 62.8 feet thence North 72 Degrees 01 Minutes 08 Seconds East 60.6 feet thence North 72 Degrees 02 Minutes 48 Seconds East 58.5 feet thence North 74 Degrees 32 Minutes 09 Seconds East 54.1 feet
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```
thence North 76 Degrees 07 Minutes 59 Seconds East 54.7 feet
thence North 75 Degrees 11 Minutes 14 Seconds East 51.2 feet
thence North 67 Degrees 21 Minutes 46 Seconds East 41.5 feet
thence North 63 Degrees 58 Minutes 51 Seconds East 28.8 feet
thence North 89 Degrees 04 Minutes 20 Seconds East 31.5 feet
thence South 86 Degrees 48 Minutes 33 Seconds East 42.7 feet
thence South 86 Degrees 38 Minutes 22 Seconds East 40.8 feet
thence South 86 Degrees 19 Minutes 00 Seconds East 37.5 feet
thence South 87 Degrees 09 Minutes 03 Seconds East 29.6 feet
thence South 87 Degrees 28 Minutes 06 Seconds East 26.3 feet
thence South 82 Degrees 44 Minutes 10 Seconds East 9.9 feet
thence South 85 Degrees 17 Minutes 18 Seconds East 11.2 feet
thence South 84 Degrees 31 Minutes 26 Seconds East 19.5 feet
thence South 87 Degrees 20 Minutes 25 Seconds East 44 feet
thence South 77 Degrees 20 Minutes 10 Seconds East 39.4 feet
thence South 85 Degrees 34 Minutes 01 Seconds East 43.5 feet
thence South 76 Degrees 45 Minutes 37 Seconds East 39.2 feet
thence South 77 Degrees 55 Minutes 44 Seconds East 64.2 feet
thence South 79 Degrees 11 Minutes 48 Seconds East 62.9 feet
thence South 77 Degrees 51 Minutes 57 Seconds East 63.9 feet
thence South 79 Degrees 37 Minutes 03 Seconds East 61.8 feet
thence South 78 Degrees 31 Minutes 25 Seconds East 59.3 feet
thence South 79 Degrees 52 Minutes 33 Seconds East 56.1 feet
thence South 78 Degrees 18 Minutes 42 Seconds East 52 feet
thence South 79 Degrees 48 Minutes 36 Seconds East 46.7 feet
thence South 80 Degrees 52 Minutes 06 Seconds East 45.9 feet
thence South 78 Degrees 26 Minutes 31 Seconds East 38.2 feet
thence South 79 Degrees 31 Minutes 01 Seconds East 29.7 feet
thence South 84 Degrees 15 Minutes 30 Seconds East 31 feet
thence South 84 Degrees 25 Minutes 28 Seconds East 28.7 feet
thence South 86 Degrees 24 Minutes 45 Seconds East 24 feet
thence South 86 Degrees 17 Minutes 10 Seconds East 32.6 feet
thence South 89 Degrees 50 Minutes 28 Seconds East 38.4 feet
thence North 85 Degrees 13 Minutes 57 Seconds East 38.2 feet
thence North 80 Degrees 02 Minutes 27 Seconds East 37.3 feet
thence North 75 Degrees 14 Minutes 54 Seconds East 35.6 feet
thence North 73 Degrees 58 Minutes 45 Seconds East 30.3 feet
thence North 68 Degrees 58 Minutes 25 Seconds East 31.6 feet
```

thence North 68 Degrees 57 Minutes 36 Seconds East 28.8 feet more or less to **the ending point at:** 41 degrees 46 minutes 06.29 seconds North Latitude and -111 degrees 10 minutes 13.28 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah North Zone NAD 83 feet coordinates of X = 1,730,344.5 feet and Y = 3,803,873.7 feet.